S RS





BUILT FOR SAILORS SINCE 1974



"We would like to thank our clients and their families for allowing us to be part of their personal stories and for sharing their experiences with us.

We are endlessly inspired by your vision and friendship."

MARC GIORGETTI
OWNER OF SOLARIS YACHTS

nearly 400

Pairs of hands working

To deliver only the best

Years of

experience

750+

Yachts Sold

9000

Metres of Solaris yachts on the water 30

Dealers around The world

10

Models in Production

Every great design BEGINS WITH **AN EVEN BETTER STORY**

On the shores of the Venetian lagoon where first the Romans and later the Serenissima Republic left signs of their important seafaring heritage, Solaris Yachts started building sailing vessels in 1974.

Almost fifty years of construction experience have honed the skills of the craftsmen that shape today's performance yachts, many of them belonging to the 3rd generation of Solaris craftsmen.

With the recent extension, Solaris Yachts today operates on a total yard area of 26.000 square meters, 10.200 of those under cover.

> All yachts are produced 100% in-house for the highest level of quality control.

The strong on-site design and engineering teams are never detached from the craftsmen who shape each of our famous high-performance cruising yachts with incomparably solid and beautiful interiors.

Every Solaris owner knows that our yachts are truly "BUILT FOR SAILORS".

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WE ARE TIED THE OCEAN

If the light is the energy of the world, water is its transformation, and together they create magic.

At night, moonlight dances on the waves and surface of the sea, streaming through like fingers caressing its unreachable depths.

During the day, the ocean reflect the sky in an infinite dialogue that blends the ingredients of sunlight, air, water and clouds with the shore's landscape and the hues of the horizon.

The sea stirs creativity and seems to cure what ails. Even when it may be calm it's never still.

We are tied to the ocean. And when we go back to the sea, whether it is to sail or to watch it, we are going back from where we came.





A superyacht needs to be a relaxing space for family, friends and invited guests, as well as a place for study, contemplation and sharing knowledge, a moving space intended for enjoyment of the sea but also for creative, conversational salons and the birthplace of new ideas.

The Solaris 80 is a boat that roams the earth's oceans while guests experience the pleasure of freedom, the relaxation of escape, and the pure exhilaration of the open air.



THE SOLARIS SUPERYACHTS WORLD

"At Solaris we innovate in a wise way. Steady evolution without taking risk."

Javier Soto Acebal

The Solaris 80RS was conceived for extended blue water cruising. The generous areas above and below deck have particular significance. A unique environment has been developed for the dinette, below which is the engine room, while above, the coachroof windows provide all-round sea views and natural light that makes the interior sparkle.

The aft ends of the cockpits are open, with the helm stations pushed as far outboard as possible. This makes it easy to see tell tales and waves from the helm. "We want the helmsmen of these fast cruisers to feel the same benefits as sailing a racing yacht," Soto Acebal explains. The arrangement gives more deck space when in harbour or at anchor, including a clearer route between the transom and companionway. Styling below decks is also as crisp as possible.





INTERIORS

Comfort is paramount

The interior layouts of the first two 80's have different versions. In hull 01 the owner's stateroom is aft while in hull 02 it is forward. Whatever the choice, the boat will be laid out with 4 double cabins, each with its own en-suite bathroom and shower and the skipper and crew cabins will also be equipped with separate bathroom and shower.

On deck, the boat is extremely clean and ergonomic, a consequence of the complexities of the project that led to design a cockpit line on one floor level. There are two different versions of companionway entrance: central with 2 tables or offset with one table. The helm command and sail management area is clearly separated from the relaxation area. The aft deck is extremely wide with access to the tender garage.











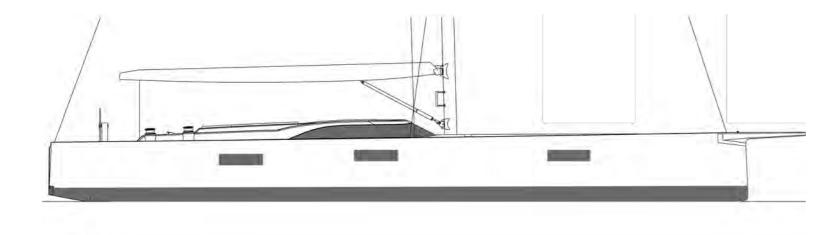
SEMI CUSTOM FLEXIBLE LAYOUTS

FULL BEAM OWNER'S AFT AS AN OPTION VERY GOOD INTERNAL SPACES

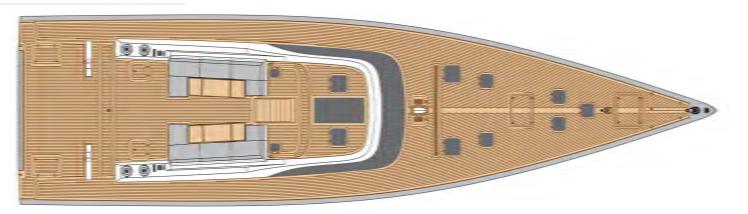
TENDER LONGITUDINAL OR TRANSVERSAL

Below decks are four spacious en suite cabins for the owner's party, plus skipper and crew accommodation. Both owner aft and owner forward layouts are offered, with the latter having the galley and dinette located further aft in the boat to create more space for the master suite. In both cases the windows wrap neatly around the front of the coachroof to allow plenty of light into the saloon.

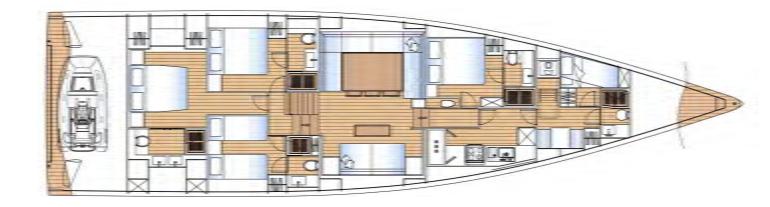
The interior layout for the Solaris 80 RS model comes in one of two varieties: One where the Master suite is placed aft with the crew accommodation in the bow; or alternatively where the Master suite is in the bow section and the crew cabin is aft. In both layouts, the rest of the amidships saloon is unchanged, as is the tender garage placed in the stern. This latter area can be cleared and used as a beach club with a fold-down swim platform



DECKPLAN



INTERIOR PLAN



ALTERNATIVE INTERIOR PLAN



LOA	23.98	М
LWL	22.48	М
BEAM	6.39	М
DRAFT	4.0 - (3.5 - lift 2.6/4.2 optional)	М
DISPLACEMENT	light-46,000	Kg
BALLAST	12,300	Kg
SAIL AREA	325	M^2
MAINSAIL	182	M^2
JIB 90%	135	M^2
P	29.80	М
Е	10.50	М
I	31.00	М
J	9.25	М
ENGINE	180	Нр
WATERTANK	1,500	L
FUELTANK	2,000	L
CECERTIFICATION	RINA CATEGORY A	
DESIGNER	JAVIER SOTO ACEBAL	
INTERIOR DESIGNER	SOLARIS DESIGN TEAM /L. MICHELETTI	
STRUCTURAL	SOLARIS DESIGN TEAM	

technical DETAILS



Navigation instruments of different dimensions can be installed on the laterally positioned consoles following the owner's requests.



The main sail sheets can be controlled manually or as in this case by means of a magic trim. The image shows the passage of the sheets under the custom designed deck.



Special attention has been paid to the shroud terminals of the diagonal and vertical stays which are mounted to chain plates hidden within the hull sides.



A clean solution for the mast-foot blocks which are recessed, allowing sheets to pass below deck for minimal obstruction.



Lines pass through Spinlock jammers and an organizer for precise line handling with a single winch.



Pad eyes allow slack lines to be kept off deck.



Self-tacking traveler with double self-aligning cars for jib and stay sails.



Great attention to detail in the tender garage equipped with a carbon crane for easy launch and retrieval. The opening transom door becomes a comfortable swimming platform.



All deck filling points are recessed into the deck.



The bulwark is moulded with all local reinforcements and recesses for pad eyes and stanchions for a clean look and minimal obstruction.



All lines are led aft to keep the large owners and guest area unobstructed. The electric or hydraulic winches have foot controls and a large space for loose lines keeps things organised on deck.



Even on the Solaris 80 with her flush deck and simplicity, jammers are still hand labeled by the crew.



SOLARIS YACHTS BUILT FOR SAILORS

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